hereby certify that this correspondence is being deposited in the United States Postal Services as First-Class mail in an envelope addressed to:

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Attorney for Applicant

Date: 31 January 2007



Reply under 37 CFR 1.116 Expedited Procedure Technology Center 2183

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

10/689,257

Applicant

BEAUMONT, Mark

Filed

20 October 2003

Title

Method of Manipulating Data in a Group of Processing Elements to

Transpose the Data

TC/A.U.

2183

Examiner Docket No.

HUSMAN, David J.

PAT001070-000

Mail Stop AF

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

AMENDMENT UNDER RULE 116

Sir:

In response to the Office action of 1 November 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 6 of this paper.

PII-1151928v1